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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,107	11/27/2001	David W. Siljenberg	ROC920010260US1	9403
7590 08/11/2005			EXAMINER	
Charles E Wa		PASCAL, LESLIE C		
Messrs Allen Dyer Doppelt Milbrath & Gilchrist 1401 Citrus Center 255 South Orange Avenue Box 3791 Orlando, FL 32802-3791			ART UNIT	PAPER NUMBER
			2633	
			DATE MAILED: 08/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/995,107	SILJENBERG ET AL.		
		Examiner	Art Unit		
		Leslie Pascal	2633		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)	Responsive to communication(s) filed on <u>07</u> .	July 2005.			
· —	This action is FINAL . 2b) ☐ This action is non-final.				
•	·				
Dispositio	on of Claims				
4) ⊠ Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ⊠ Claim(s) 17-19 is/are allowed. 6) ⊠ Claim(s) 1,2,5,9-12 and 16 is/are rejected. 7) ⊠ Claim(s) 3,4,6-8 and 13-15 is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.					
Application	on Papers				
10)□ T , ,	The specification is objected to by the Examination The drawing(s) filed on is/are: a) acceptable and a specificant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examination.	cepted or b) objected to by the drawing(s) be held in abeyance.	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(🗖 .			
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:			

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-2, 5, 9-12, 16 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3 and 7 of copending Application No. 09/995108 in view of Bregman (5093879).

09/995108 claims a plurality of transceiver channels including photo detectors having a predefined width (claim7), a plurality of test pads (claim 1, line 4) and a plurality of power pads (claim 1, lines 7-11). Although he does not specifically claim details of the channel spacing, Bregman et al teach that it is well known for such spacing to be 250 micrometers (column 14, lines 1-4). It would have been obvious to have equal channel spacing, which would be compatible with standard fiber cable in order to provide easy alignment with the fiber cable. In regard to claim 2 of the present application, see claim 3 of 09/995108. In regard to claims 16 and 10, it is well known in integrated circuits that all spacing should be minimized in order to provide the smallest circuit that can be integrated, therefore, it would have been obvious to minimize the spacing between test pads in order to reduce size of the circuit.

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This is a <u>provisional</u> obviousness-type double patenting rejection.

3. Claims 3-4, 6-8, 13-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 4. Claims 17-19 are allowed.
- 5. Applicant's arguments filed 7-7-05 have been fully considered but they are not persuasive. The applicant argues that the two applications are not commonly owned. When there is a common inventor, double patenting is proper. Further, the fact that the other application has an additional element does not make the claims patentably distinct. The question is whether the claims of the present application are obvious based on the claims of 09/995108.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Pascal whose telephone number is 571-272-3032. The examiner can normally be reached on Monday, Friday 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Pascal Primary Examiner Art Unit 2633